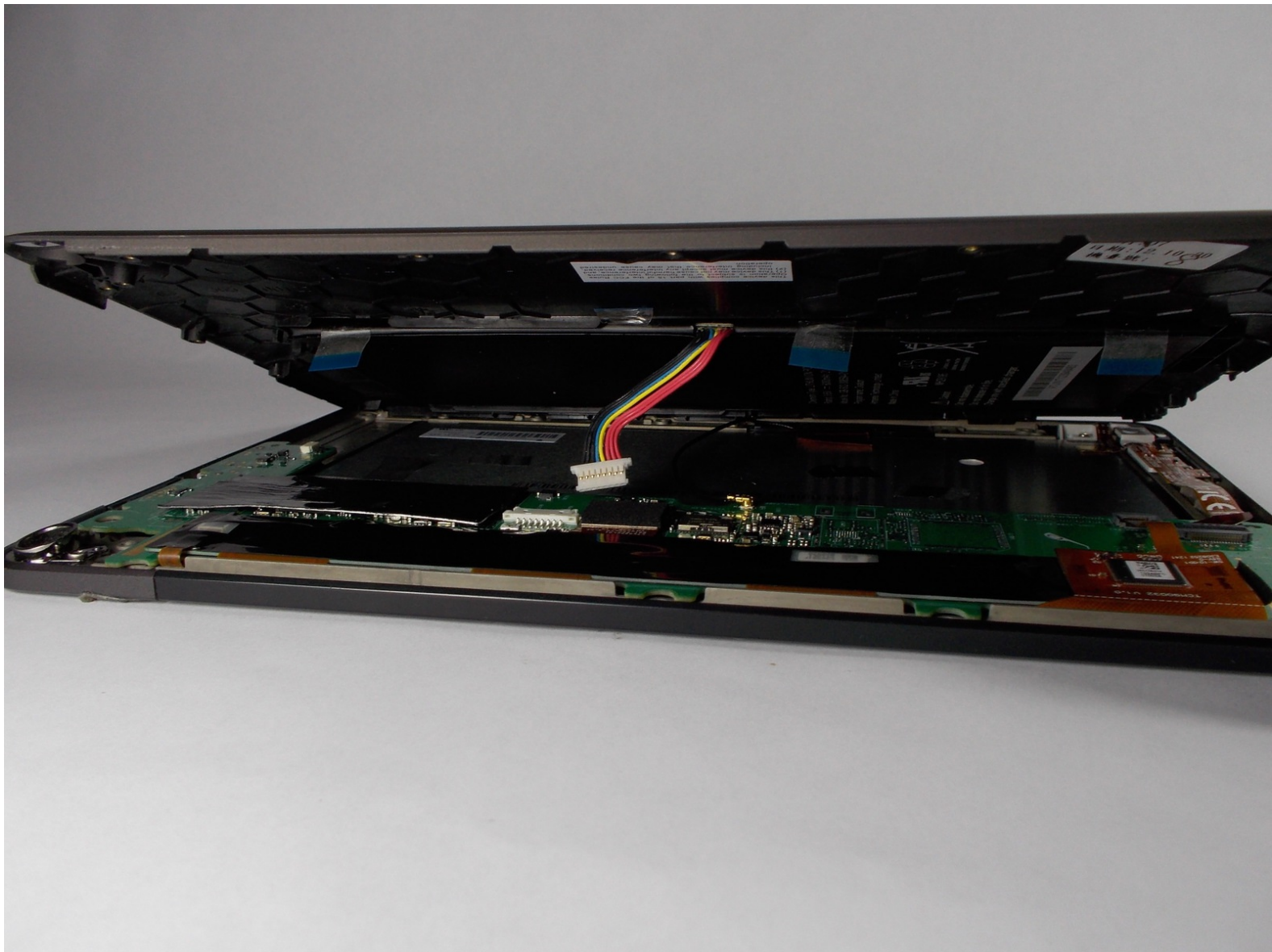




# Nook HD+ Antenna Replacement

Wifi antenna replacement for the Nook HD+.

Written By: Elijah Gonsalves



## INTRODUCTION

This replacement guide for the Nook HD+ requires the use of a soldering iron which should not be used by children, and if mishandled could lead to extreme injury.

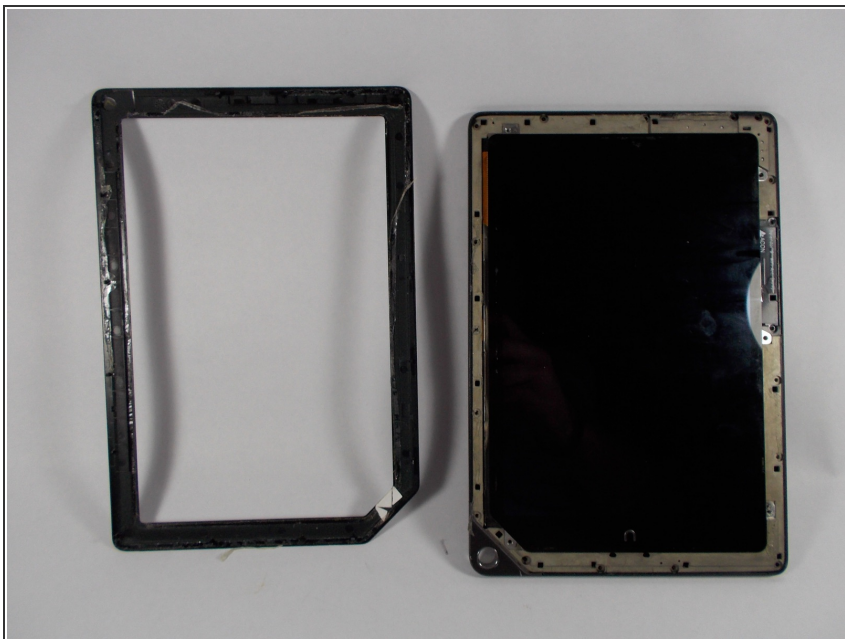
---



### TOOLS:

- [Soldering Station](#) (1)
  - [iFixit Opening Tools](#) (1)
  - [T4 Torx Screwdriver](#) (1)
  - [Tweezers](#) (1)
-

## Step 1 — Antenna



- Pry the front frame off of the nook by wedging the plastic opening piece between the frame and the nook.

## Step 2 — Remove the screws



- Remove every visible screw from the front of the nook using the T-4 attachment for the screwdriver in the iFixit screwdriver kit.

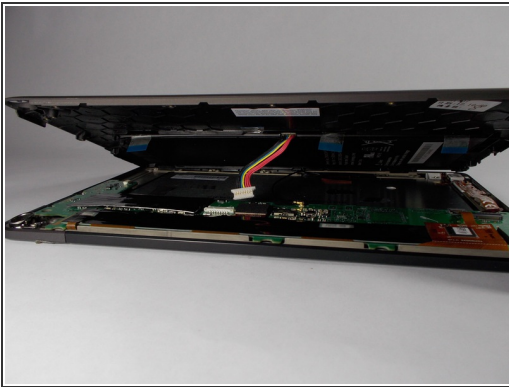


### Step 3 — Remove the chassis



- Carefully remove the center chassis from the bottom frame.

### Step 4 — Dettatch battery



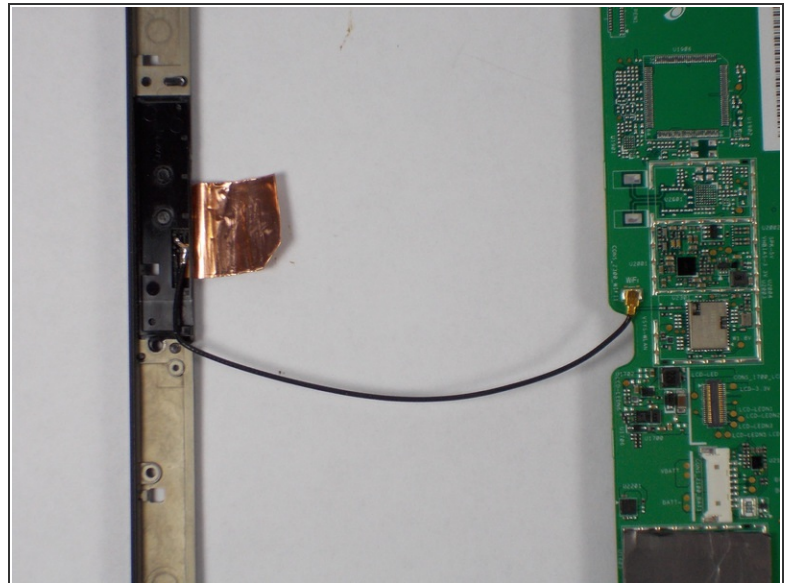
- Detach the battery ribbon from the motherboard.

## Step 5 — Flip the center chassis



- Flip the center chassis so that the screen is facing down, and the hole is positioned in the bottom right corner.

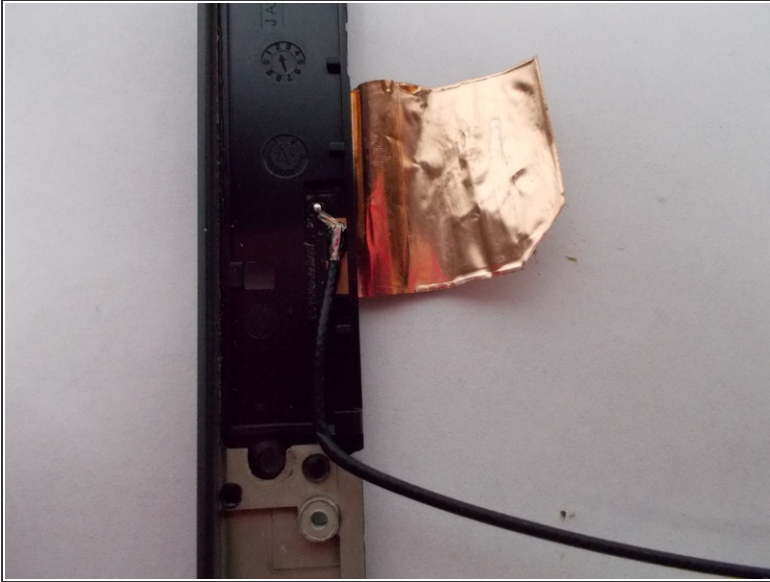
## Step 6 — Remove the antenna part 1



- Remove the wire from the attachment on the motherboard (this wire un-clips).



## Step 7 — Remove the antenna part 2



- Apply soldering iron to the wire where it connects on the frame side. Remove wire when the solder is molten.

## Step 8 — Place new antenna.



- Replace new antenna following all the steps in reverse.

To reassemble your device, follow these instructions in reverse order.

